

## Certificate of Analysis

Product Name:	4'-Methylpropiophenone
CAS No.:	5337-93-9
Batch No.:	20221225
Molecular Formula:	C <sub>10</sub> H <sub>12</sub> O
Molecular Weight:	148.202 g/mol
Storage Temperature:	Protected from light, cool and dry place, sealed and preserved
Quality Release Date:	2022.12.26
Expiration Date:	2024.12.26

Test Items	Specification	Test Results
Appearance (color)	Light-yellow	Conforms
Appearance (form)	Liquid	Conforms
Purity(HPLC)	≥99.0 %	96.7%
Density	1.0±0.1 g/cm <sup>3</sup>	Conforms
Melting point	7.2 °C	Conforms
Boiling point	238.5±0.0 °C at 760 mmHg	Conforms

Conclusion: The product is tested according to GB1886.235-2016, and the result meets the requirements.



Firsky warrants that this product conforms to the information contained above. For further inquiries, please contact Technical Services. All the above data interpretation rights belong to Firsky.